

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	639	(604/104).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 09:16
L2	152	(604/107).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 09:20
L3	721	(604/174).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 09:40
L4	528	(604/175).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 09:45
L5	152	(604/105).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 09:50
L6	99	(604/106).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 09:53
L7	58	(604/108).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 09:54
L8	41	(604/109).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/12 09:54
L21	42	("1497722"   "2450217"   "3260258"   "3490456"   "3730187"   "3769981"   "3774591"   "3811450"   "3815608"   "3821956"   "4307723"   "4398910"   "4501580"   "4645493"   "4666433"   "4710169"   "4723946"   "4738667"   "5049140"   "5073169"   "5141502"   "5176664"   "5232440"   "5356391"   "5484420"   "5562622").PN. OR ("5738654"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 09:57
S1	549	(128/200.26).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/08 14:44

## EAST Search History

S2	1212	(128/207.14).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/08 07:57
S3	744	(128/207.15).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/07 20:13
S4	343	(128/207.16).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/07 20:17
S5	120	(128/207.29).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/07 20:21
S6	572	(604/93.01).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/07 20:22
S7	1	S6 and trach	US-PGPUB; USPAT	OR	OFF	2006/06/07 20:23
S8	28	(604/95.03).CCLS.	USPAT; USOCR	OR	OFF	2006/06/07 20:23
S9	233	(604/95.04).CCLS.	USPAT; USOCR	OR	OFF	2006/06/07 20:23
S10	314	(604/95.04).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 20:23
S17	14	S1 and trach	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 20:25
S18	36	S2 and trach	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 20:25
S19	16	S3 and trach	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/07 20:25
S20	423	mitchell and teena	USPAT	OR	OFF	2006/06/08 07:58
S21	3	S20 and trach	USPAT	OR	OFF	2006/06/08 07:58

## EAST Search History

S22	33	("2458305"   "2541402"   "3460541"   "3470876"   "4148307"   "4150676"   "4329983"   "4353358"   "4589410"   "4685457"   "4911148"   "5231989"   "5255668"   "5259377"   "5304131"   "5306245"   "5448989"   "5480382"   "5489270"   "5520644"   "5643221"   "5772578"   "5791338"   "5803080"   "5860914"   "6055984"   "6206824"   "6321749"   "6553993").PN. OR ("6761171").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:01
S23	11	"5123922"	USPAT	OR	OFF	2006/06/08 09:04
S24	11	"5123922"	USPAT	OR	OFF	2006/06/08 09:16
S25	15	("2198241"   "4183102"   "4272647"   "4596579"   "4809693").PN. OR ("5123922").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:16
S26	12	("20030037789"   "4278081"   "4280492"   "4795465"   "4979505"   "5054484"   "5056515"   "5067497"   "5107828"   "5653231"   "6460540"   "6612305").PN. OR ("6840242").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:36
S27	50	("4796617" "5832920" "6062223" "5217008" "4315505" "4419095" "4547641" "4588399" "5458139" "5515844" "5606968" "3848604" "4280492" "4344436" "4346702" "4364391" "4449523" "4459984" "4471778" "4488545" "4520810" "4527559" "4530354" "4573460" "4593687" "4611579" "4613323" "4617015" "4628168" "4632112" "4762125" "4763645" "4773412" "4791923" "4805611" "4817598" "4850350" "4852565" "4892095" "4896667" "4909248" "4960122" "4978334" "4979505" "4987895" "5026352" "5067496" "5058580" "5056515" "5055107").pn.	USPAT	OR	OFF	2006/06/08 10:43

## EAST Search History

S28	50	("5054484" "5054482" "5184611" "5188592" "5217005" "5217007" "5218970" "5251616" "5259376" "5279285" "5287852" "5318021" "5322062" "5339809" "5361754" "5419769" "5431157" "5435306" "5443064" "5445161" "5464011" "5471980" "5497768" "5501215" "5501216" "5529062" "5546939" "5546937" "5560351" "5606966" "5620004" "5638813" "5653230" "5690669" "5733242" "5765557" "5765558" "5778877" "5806515" "5819723" "5846087" "5855203" "5921917" "5937861" "5937859" "5941816" "5983895" "5996582" RE36611 "6070581").pn.	USPAT	OR	OFF	2006/06/08 10:45
S29	50	("6109264" "6135110" "6135111" "6155252" "6161537" "6189534" "6248099" "6358222" "6398775" "6443147" "6470888" "6588428" "6606991" "6655382" "6802316" "6971382" "7036510" "7040321" "4990143" "4331142" "5765559" "5862801" "3659612" "3659611" "3640282" "3890976" "3889688" "3884242" "3810474" "3799173" "3794036" "3794026" "4033353" "4278081" "4340046" "4361107" "4471776" "4495948" "4526196" "4556059" "4574798" "4607635" "4612664" "4759356" "4791920" "4821710" "4869718" "4877025" "4886059" "4913642").pn.	USPAT	OR	OFF	2006/06/08 10:46
S30	20	("2457244"   "2586940"   "3693624").PN. OR ("3889688"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:49

## EAST Search History

S31	50	("4924862" "5060645" "5058579" "5042475" "5027811" "5188100" "5222487" "5235973" "5279288" "5280780" "5311864" "5313939" "5390669" "5419314" "5460176" "5487383" "5558081" "5666950" "5669380" "5671732" "5749360" "5762638" "5996581" "6053167" "6105577" "6167883" "6500164" "6575158" "6612305" "6612309" "6637435" "6662804" "6668831" "6698426" "6706017" "6722369" "6725862" "6840242" "6915804" "6994088" "7001380" "7018359" "5505768" "6019753" "6003514" "6240922" "5254098" "5325850" "5460613" "5490503").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:49
S32	12	("20030037789"   "4278081"   "4280492"   "4795465"   "4979505"   "5054484"   "5056515"   "5067497"   "5107828"   "5653231"   "6460540"   "6612305").PN. OR ("6840242").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:50
S33	26	("2908269"   "2923299"   "3769983"   "3788326"   "4009720").PN. OR ("4278081").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 10:52
S34	0	"inflatable valve" and (push or pull or press) and (128/207\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/06/08 14:44
S35	38	inflatable with valve and (push or pull or press) and (128/207\$.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/06/08 14:44
S36	11	"5123922"	USPAT	OR	OFF	2006/06/08 14:58
S37	172	128/207\$.ccls. and pull and (cord or line or string)	USPAT	OR	OFF	2006/06/08 15:02
S38	7	"5771888"	USPAT	OR	OFF	2006/06/08 15:03
S39	16	"5638813"	USPAT	OR	OFF	2006/06/08 15:03
S40	74	(604/164.04).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/06/08 15:43
S41	17	S40 and pull	US-PGPUB; USPAT	OR	OFF	2006/06/12 08:29